

CERTIFICATE OF CORRECTION BRANCH

Attorney Docket No. 27528U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Wiro M.P.B. MENGE, et al.

Patent No.: 7,494,990 B2

Issued:

February 24, 2009

For:

2-(PIPERIDIN-4-YL)-4,5-DIHYDRO-2H-PYRIDAZIN-3-ONE DERIVATIVES

AS PDE4 INHIBITORS

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Request for Certificate of Correction, two (2) pages;
- Two (2) Copies of PTO/SB/44, two (2) pages each. (2)

Respectfully submitted,

THE NATH LAW GROUP

Garv M. Nath

Registration No. 26,965

Sheldon M. McGee

Registration No. 50,454

Customer No. 34375

Date: April __/6__, 2009 THE NATH LAW GROUP 112 S. West Street Alexandria, Virginia 22314

Tel: (703) 548-6284 Fax: (703) 683-8396 APR 2 0 2008



CERTIFICATE OF CORRECTION BRANCH

Attorney Docket No. 27528U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Wiro M.P.B. MENGE, et al.

Patent No.: 7,494,990 B2

Issued:

February 24, 2009

For:

2-(PIPERIDIN-4-YL)-4,5-DIHYDRO-2H-PYRIDAZIN-3-ONE

DERIVATIVES AS PDE4 INHIBITORS

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R § 1.322

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Please correct the captioned patent by entering the changes shown on the attached PTO/SB/44, consisting of two (2) pages.

It is respectfully submitted that none of the errors occurred through the fault of the applicant. The Commissioner is hereby petitioned under 37 C.F.R. § 1.322 to correct such mistakes.

It is requested that a Certificate of Correction is to be issued to correct the patented claims to read as indicated on the PTO/SB/44, two (2) pages.

A duplicate copy of PTO/SB/44 is submitted herewith.

Page 2 of 2

CERTIFICATE OF CORRECTION BRANCH

Attorney Docket No. 27528U

Any questions regarding this matter should be directed to the below signing attorney at the address and phone numbers below.

Respectfully submitted,

THE NATH LAW GROUP

Gary M. Nath

Registration No. 26,965

Sheldon M. McGee

Registration No. 50,454 Customer No. 34375

Date: April <u>/</u>6, 2009 THE NATH LAW GROUP 112 S. West Street Alexandria, Virginia 22314

Tel: (703) 548-6284 Fax: (703) 683-8396

GMN/SMM/le

Page __1_ of __2_

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,494,990 B2

APPLICATION NO .: 10/587,836

ISSUE DATE

: February 24, 2009

INVENTOR(S)

Wiro M.P.B. MENGE, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, Column 28, Line 56,

Please delete "1-pyrrohidinyl-," replace with

-- 1-pyrrolidinyl-, --

Claim 1, Column 28, Line 58,

Please delete "4-morphohinyl," replace with

-- 4-morpholinyl-, --

Claim 1, Column 28, Lines 58-59,

Please delete "4-thio-morphohinyl-, thiomorphohin-1-oxide-4yl- or" and replace with

-- 4-thio-morpholinyl-, thiomorpholin-1-oxide-4yl- or --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

THE NATH LAW GROUP 112 S. West Street Alexandria, VA 22314

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO.

: 7,494,990 B2

APPLICATION NO.: 10/587,836

ISSUE DATE

: February 24, 2009

INVENTOR(S)

Wiro M.P.B. MENGE, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 11, Column 34, Lines 21-22,

Please delete "di1-4C-alky-laminocarbonyl," and replace with

-- di-1-4C-alky-laminocarbonyl, --

Claim 11, Column 34, Line 33,

Please delete "1piperazinyl," and replace with

-- 1-piperazinyl, --

Claim 11, Column 34, Line 63,

Please delete "1piperazinyl," and replace with

- 1-piperazinyl, --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

THE NATH LAW GROUP 112 S. West Street Alexandria, VA 22314

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page _ 1 _ of _ 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,494,990 B2

APPLICATION NO.: 10/587,836

ISSUE DATE

: February 24, 2009

INVENTOR(S)

Wiro M.P.B. MENGE, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, Column 28, Line 56,

Please delete "1-pyrrohidinyl-," and replace with

-- 1-pyrrolidinyl-, --

Claim 1, Column 28, Line 58,

Please delete "4-morphohinyl," and replace with

-- 4-morpholinyl-, --

Claim 1, Column 28, Lines 58-59,

Please delete "4-thio-morphohinyl-, thiomorphohin-1-oxide-4yl- or" replace with

-- 4-thio-morpholinyl-, thiomorpholin-1-oxide-4yl- or --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

THE NATH LAW GROUP 112 S. West Street Alexandria, VA 22314

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO. : 7,494,990 B2

APPLICATION NO.: 10/587,836

ISSUE DATE : February 24, 2009

INVENTOR(S) : Wiro M.P.B. MENGE, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 11, Column 34, Lines 21-22,

Please delete "di1-4C-alky-laminocarbonyl," and replace with

-- di-1-4C-alky-laminocarbonyl, --

Claim 11, Column 34, Line 33,

Please delete "1piperazinyl," and replace with

- 1-piperazinyl, --

Claim 11, Column 34, Line 63,

Please delete "1piperazinyl," and replace with

- 1-piperazinyl, -

MAILING ADDRESS OF SENDER (Please do not use customer number below):

THE NATH LAW GROUP 112 S. West Street Alexandria, VA 22314

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.